OC 651

AIRPORT OBSTRUCTION CHART
WESTCHESTER COUNTY AIRPORT, WHITE PLAINS, NEW YORK

AIRPORT ELEVATION 439 FEET

North American Datum of 1983 (NAD 83) coordinates may be converted to chart datum coordinates for plotting on this chart by adding the following corrections to the NAD 83 coordinates.

Latitude	–00.35"
Longitude	01.53"

These corrections represent a shift of approximately 37 meters (123 feet).

AMENDMENT DATA

See SPECIAL NOTICES in "Dates of Latest Editions, Airport Obstruction Charts – Obstruction Data Sheets," for possible corrections. National Oceanic and Atmospheric Administration (NOAA) publications are available through NOAA Distribution Branch (N/CG33), National Ocean Service, Riverdale, MD 20737. Telephone: 301-436-6990.

DIMENSIONS AND ELEVATIONS ARE IN FEET

Surveyed and compiled by the National Ocean Service (NOS), U.S. Department of Commerce in accordance with specifications and standards of accuracy of the Federal Aviation Administration, Department of Transportation and NOS.

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1000 500 0 5000 10000 FEET
500 1500 3000 METERS

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U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Ocean Service

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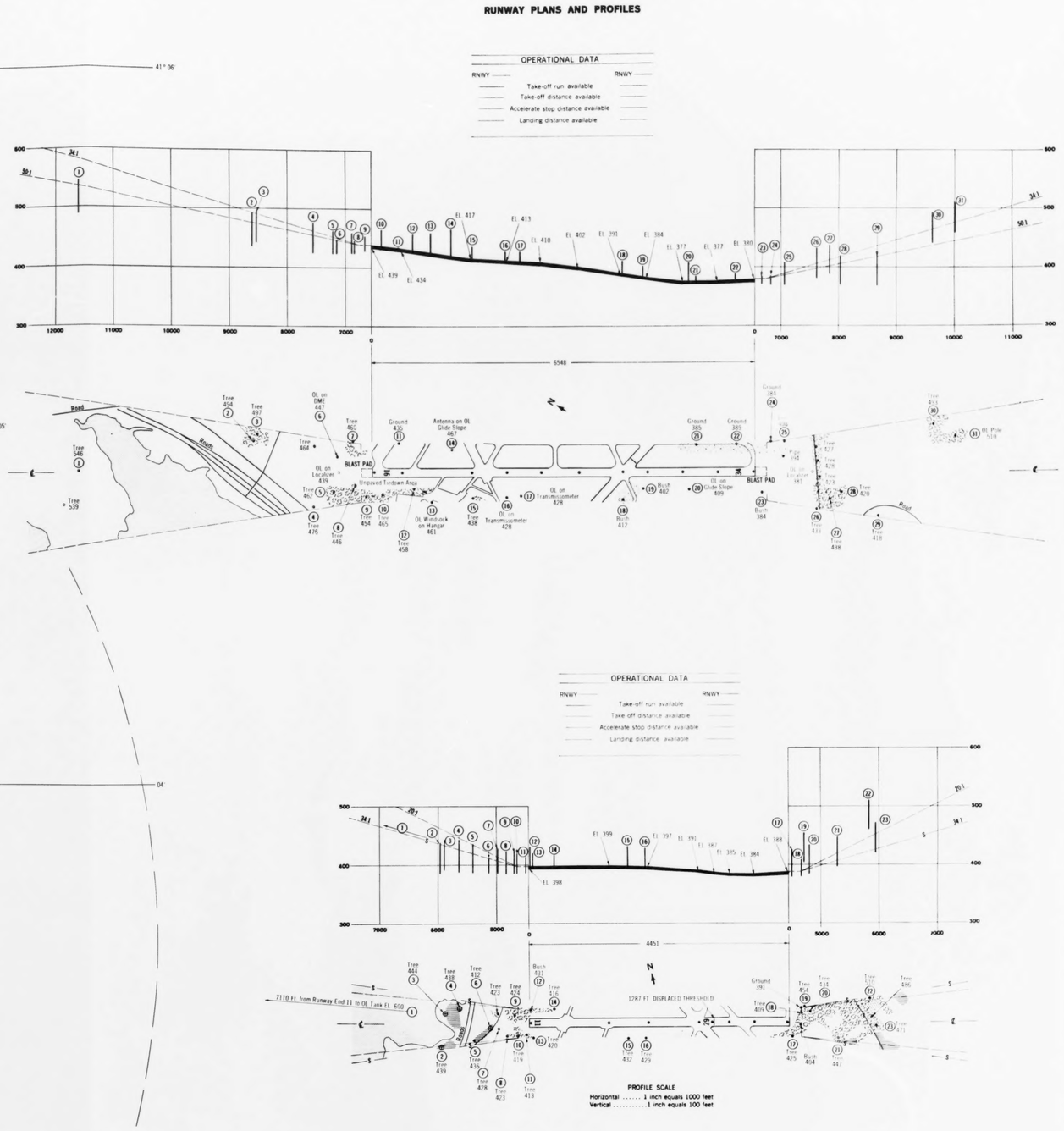
STATUTE MILES
NAUTICAL MILES
1 MILE

RUNWAY PLANS AND PROFILES



PROFILE SCALE
Horizontal ..... 1 inch equals 1000 feet
Vertical ..... 1 inch equals 100 feet

LEGEND

- Airport Reference Point (ARP)
- Official Airport Elevation
- With elevation - object does not penetrate specified or supplemental surface
- Without elevation - position only
- Object penetrates specified surface
- Wooded area penetrates specified surface
- Ground area penetrates specified surface
- Object penetrates supplemental surface only
- Wooded area penetrates supplemental surface only
- Ground area penetrates supplemental surface only
- Water
- Threshold lights
- S ..... Supplemental surface
- ( ) ..... Feet above ground level
- Road(I) ..... Interstate highway
- Road(N) ..... Noninterstate highway
- OL ..... Obstruction Light or Obstruction Lighted

SPECIAL NOTES

Fifteen feet added to noninterstate road elevations
Seventeen feet added to interstate road elevations
Twenty-three feet added to railroad track elevations
Transitional surface slopes are 7:1 unless otherwise indicated
Obstructing area limits are approximate
Underlined elevations determined photogrammetrically-not field checked

AIRPORT OBSTRUCTION CHART

The Airport Obstruction Chart (OC) depicts Federal Aviation Regulations Part 77 (FAR 77) surfaces, a representation of objects that penetrate these surfaces, aircraft movement and apron areas, navigational aids, prominent airport buildings, and a selection of roads and other planimetric detail in the airport vicinity. Also included are tabulations of runway and other operational data.

OC content, format, and accuracy conform to the standards specified in FAR 77, "Objects Affecting Navigable Airspace" and FAA Nr. 405, "Specifications -- Airport Obstruction Chart and Related Products."

HORIZONTAL SCALE	1:12,000
HORIZONTAL DATUM	North American Datum of 1927
VERTICAL DATUM	National Geodetic Vertical Datum of 1929
PROJECTION	Transverse Mercator
GRID SYSTEM	New York State Grid East Zone

OPERATIONAL DATA

AIRPORT LOCATION POINT LAT 41° 04' LONG 73° 43'
AIRPORT REFERENCE POINT LAT 41° 04' 00.681" LONG 73° 42' 28.771"

RUNWAY	LATITUDE	LONGITUDE	TDZE	*GEODETIC AZIMUTH
11	41° 04' 01.045"	73° 42' 58.275"	399	282° 24' 18"
29	41° 03' 51.594"	73° 42' 01.529"		102° 24' 55"
**29	41° 03' 54.327"	73° 42' 17.935"	399	
16	41° 04' 31.630"	73° 42' 49.442"	439	329° 53' 36"
34	41° 03' 35.658"	73° 42' 06.568"	402	149° 54' 04"

*Geodetic azimuth reckoned clockwise from south
**Displaced threshold

FEET
METERS
VERTICAL SCALE

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